| Notice of Allowability  The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMEROWITH (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To find the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.  This communication is responsive to communication filed on August 2. The allowed claim(s) is/are 1-4, 6-8, 11, 12, 5, 9 and 10 (renumbered).  Acknowledgment is made of a claim for foreign priority under 35 U a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received:  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of the THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 5. CORRECTED DRAWINGS (as "replacement sheets") must be submited. Including changes required by the Notice of Draftsperson's Pate 1) hereto or 2) to Paper No./Mail Date  |  | Applicant(s)   |                           |
|--|--|--|---------------------------|
| Pavid A  The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REM herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI  1. ▼ This communication is responsive to communication filed on August  2. ▼ The allowed claim(s) is/are 1-4, 6-8, 11, 12, 5, 9 and 10 (renumbered)  3. ▼ Acknowledgment is made of a claim for foreign priority under 35 Uto a) ▼ All b) ▼ Some* c) ▼ None of the:  1. ▼ Certified copies of the priority documents have been recedited at the priority documents have been recedited at the priority documents in th     |  | LIANAANIAKA CT AL                                    |                           |
| The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAITION EVEN THE MERITS IS (OR REMAITION OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. NOT THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. OF THE Office or upon petition by the applicant. See 37 CFR 1.313 and MPI.  1. This communication is responsive to communication filed on August 2. The allowed claim(s) is/are 1-4, 6-8, 11, 12, 5, 9 and 10 (renumbered 1). The allowed grant is made of a claim for foreign priority under 35 U a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received:  2. Certified copies of the priority documents have been received:  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conoted below. Failure to timely comply will result in ABANDONMENT of the THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 5. CORRECTED DRAWINGS (as "replacement sheets") must be submited. Including changes required by the Notice of Draftsperson's Pater 1) hereto or 2) to Paper No./Mail Date  | er   | HAMANAKA ET AL.                                      |                           |
| The MAILING DATE of this communication appears on the All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI 1. This communication is responsive to communication filed on August 2. The allowed claim(s) is/are 1-4, 6-8, 11, 12, 5, 9 and 10 (renumbered 3). Acknowledgment is made of a claim for foreign priority under 35 U a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been receded as a claim for foreign priority under 35 U a) Certified copies of the priority documents have been receded as a claim for foreign priority under 35 U a) Certified copies of the priority documents have been receded as a claim for foreign priority under 35 U a) Certified copies of the priority documents have been receded as a copies of the certified copies of the priority documents and linear l    |  | Art Unit   |                           |
| All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPI 1. This communication is responsive to communication filed on August 2. The allowed claim(s) is/are 1-4, 6-8, 11, 12, 5, 9 and 10 (renumbered 3). Acknowledgment is made of a claim for foreign priority under 35 U a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been receded as a claim for foreign priority under 35 U a) Certified copies of the priority documents have been receded as a communication of the priority do | . Reifsnyder   | 1723   |                           |
| <ol> <li>The allowed claim(s) is/are 1-4, 6-8, 11, 12, 5, 9 and 10 (renumbered)</li> <li>Acknowledgment is made of a claim for foreign priority under 35 U a)</li></ol>  | MAINS) CLOSED in this appapropriate communication his application is subject to<br>EP 1308.                | plication. If not include<br>will be mailed in due o | ed<br>course. <b>THIS</b> |
| <ol> <li>Acknowledgment is made of a claim for foreign priority under 35 U a)  All b)  Some* c)  None of the:         <ol> <li>Certified copies of the priority documents have been red</li> <li>Certified copies of the priority documents have been red</li> <li>Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li></ol></li></ol>   |  |  |                           |
| a) All b) Some* c) None of the:  1. Certified copies of the priority documents have been received: 2. Certified copies of the priority documents have been received: 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conoted below. Failure to timely comply will result in ABANDONMENT of the THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Not INFORMAL PATENT APPLICATION (PTO-152) which gives reason 5. CORRECTED DRAWINGS (as "replacement sheets") must be submited. Including changes required by the Notice of Draftsperson's Pate 1) hereto or 2) to Paper No./Mail Date   | d 1-12, respectively)  |  |                           |
| INFORMAL PATENT APPLICATION (PTO-152) which gives reason  5.  CORRECTED DRAWINGS ( as "replacement sheets") must be subr  (a)  including changes required by the Notice of Draftsperson's Pate  1)  hereto or 2)  to Paper No./Mail Date   | eived.  eived in Application No  nave been received in this  mmunication to file a reply  nis application. | national stage applicat                              | uirements                 |
| <ul><li>(a) ☐ including changes required by the Notice of Draftsperson's Pate</li><li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li></ul>   | (s) why the oath or declara  |  | OTICE OF                  |
| (b) ☐ including changes required by the attached Examiner's Amendr<br>Paper No./Mail Date  | ent Drawing Review ( PTO-  | •  |                           |
| Identifying indicia such as the application number (see 37 CFR 1.84(c)) sho<br>each sheet. Replacement sheet(s) should be labeled as such in the header  | ould be written on the drawir<br>according to 37 CFR 1.121(o   | ngs in the front (not the<br>d).                     | back) of                  |
| 6. DEPOSIT OF and/or INFORMATION about the deposit of BIC attached Examiner's comment regarding REQUIREMENT FOR THE  |  |  | lote the                  |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)   | Notice of Informal P     Interview Summary   | • •  |                           |
| <u> </u>   | Paper No./Mail Dat   | ie   |                           |
| <ul> <li>Information Disclosure Statements (PTO/SB/08),         Paper No./Mail Date</li> <li>Examiner's Comment Regarding Requirement for Deposit         of Biological Material</li> </ul>  | <ul> <li>7.  Examiner's Amenda</li> <li>8.  Examiner's Stateme</li> <li>9.  Other</li> </ul>               |  | wance<br>ufryde,          |